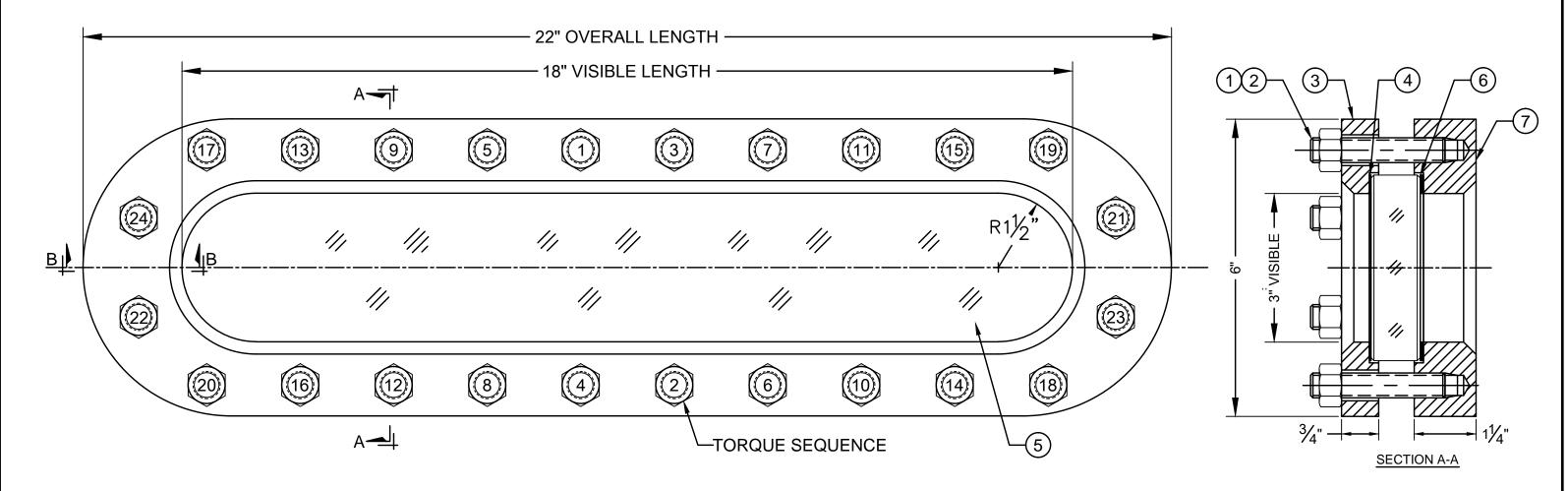
REVISION HISTORY						
ZONE	REV	DESCRIPTION	DATE	BY		
-	00	ORIGINAL ISSUE	9/12/14	GCP		





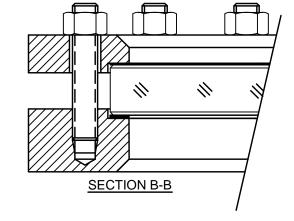
- [1] Certified Mill Test Reports are included for Lens Retainer [SYM#3] and Weld Pad [SYM#7].
- [2] "Certificate of Conformance" stating compliance with drawing and sales order documents available upon request at time of order.
- [3] It is the vessel fabricator's responsibility to verify that the weld pad offers sufficient reinforcement for their particular application.
- [4] Read and understand Installation and maintenance manual* before installation or service. Tighten fasteners in small increments to the values shown below following torque sequence shown do not exceed a maximum 3ft/lbs difference at anytime.

MODEL#	MAX. PRESSURE	ELASTOMERS	EXPANDED PTFE	GRAPHITE	
RS-OB 3X18	150PS/FV	14 FT-LB	17 FT-LB	16 FT-LB	

*Installation and maintenance manuals may be found on line at www.papailias.com or by calling the factory at +1 (201)767-4027.

1	6	SEAL GASKET				
1	5	LENS				
1	4	CUSHION				
1	3	LENS RETAINER				
24	2	HEX NUT				
24	1	THREADED STUD				
QTY	SYM	DESCRIPTION				
BILL OF MATERIAL						

1 7 WELD PAD



UNLESS OTHERWISE NOTED:
DIMENSIONS ARE IN INCHES.
DIMENSIONS ARE SYMMETRICAL
ABOUT CENTERLINES.
BREAK CORNERS, REMOVE BURRS
CASTING FILLET RADII 1/6"R
CAST CORER RADII: 1/6"R

MACHINING TOLERANCES:
FRACTIONS: + 1/64
DECIMALS: +/- 0.010
ANGLES: + 1/2 deg
FILLET RADII: 1/32"R
MACHINED FINISH: RA 125u in

② 1-1/1-0-0 WITHIN 1/64 FIM

ASME CODE CALCULATIONS AND ANY RESULTING ADDITIONAL MATERIAL NEEDED TO REINFORCE SIGHT GLASS OPENING TO MEET ASME CODE IS THE RESPONSIBILITY OF THE VESSEL MANUFACTURER.

THIS DRAWING IS THE SOLE PROPERTY OF THE J.G. PAPAILIAS COMPANY, INC AND NEITHER THE DOCUMENT NOR THE INFORMATION CONTAINED HEREIN SHALL BE COPIED, REPRODUCED, DISCLOSED OR TRANSFERRED EXCEPT AS AUTHORIZED IN WRITING BY AN OFFICER OF THE J.G. PAPAILIAS CO., INC.

Rating

- Max.Temperature: Dependent on glass and gasket selection.
- 2. Max. Pressure: 150PSI/FV



245 PEGASUS AVE, NORTHVALE, NJ 07647 | [201]767-4027 WWW.PAPAILIAS.COM

MODEL#: RS-OB/3X18

3"X18" OB-ROUND VIEW WELD PAD STYLE SIGHT GLASS

)	DRAWN:	GCP	9/12/14	SIZE	CAGE CODE 1Z740		DRAWING NUMBER		REV
	CHECKED:	GCP	9/12/14	В			01H318		0
	APPROVED:	GCP	9/12/14	SCALE: 1/2		EST	ST. WEIGHT: 58 LB [26 KG] SHE		T: 1 OF 1